

1) Simplify algebraic expression

$$5x - x + 7x - 6x \div 6 \times 10 =$$

- a) Solve for $x = 1$ _____
- b) Solve for $x = 7$ _____
- c) Solve for $x = 10$ _____

2) Simplify algebraic expression

$$10 - 6 + 10x \div 10 + 9x - 32x \div 8 - 4x =$$

- a) Solve for $x = 1$ _____
- b) Solve for $x = 0$ _____
- c) Solve for $x = 2$ _____

3) Simplify algebraic expression

$$(48 \div 8) \times x - x \times (21 \div 7) =$$

- a) Solve for $x = 2$ _____
- b) Solve for $x = 1$ _____
- c) Solve for $x = 3$ _____

4) Simplify algebraic expression

$$((4x \div 2 + 7x - 3x - 2x)) \div x =$$

- a) Solve for $x = 4$ _____
- b) Solve for $x = 1$ _____
- c) Solve for $x = 10$ _____